06-29-01

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PTO/SB/05 (03-01)

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Approved for use through 10/31/2002. OMB 0651-0032

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UTILITY
PATENT APPLICATION
TRANSMITTAL

| Attorney Docket No. |            | MS171133.1         |
|---------------------|------------|--------------------|
| First Inventor      |            | Eric J. Horvitz    |
| Titlo               | METHODS FO | R AND APPLICATIONS |

| (Only for new nonprovision  | al applications under 37 CFR 1.53(b))                                       | E)     | rpress  | Mail Label No.   | EL/98606  | 0520    | <u> </u>       |
|---|---|--------|---|--|---|---------|----------------|
| APPLICATION ELEMENTS  |   |        | ASSISTANT Commissioner for Patents Box Patent Application Washington DC 20221 |  |   |         |                |
| See MPEP chapter 600 concerning utility patent application contents.  1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)  2. Applicant claims small entity status. See 37 CFR 1.27.  3. Specification [Total Pages 40 ] - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure |   |        |   | Washington, DC 20231  7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s))  37 CFR 3.73(b) Statement Power of (when there is an assignee) |   |         |                |
| Provinces (25 U.S.C. 443)   Total Shoots   15   1   11.   English Translation Document (if applicable)  |   |        |   |  | Copies of IDS Citations  503)  nt(s)  U.S.C. 122 form PTO/SB/35 tificate  mary amendment, |         |                |
| The incorporation can only be   | relied upon when a portion has been ina                                     |        |   |  | a application (   | Jul 13. |                |
| Customer Number or Bar Code Label  (Insert Customer No. of Attach ber code Jabel here).  Correspondence address below   |   |        |   |  |   |         |                |
| Name  | Himanshu S. Amin  |        |   |  |   |         |                |
| Address<br>City   | 24th Floor, National City Center<br>1900 East 9th Street<br>Cleveland       |        | State   | Ohio   | Zip (   |         | 44114          |
| Country   | United States   | Telepi | hone  | (216) 696-873  | su   Fa   | ax      | (216) 696-8731 |
| Name (Print/Type)   | Name (Print/Type) Himanshu S. Amin Registration No. (Attorney/Agent) 40,894 |        |   |  | 894   |         |                |
| Signature   | MA  | 7      |   |  | Date  | Jun     | e 28, 2001     |

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09/89408/ 06/28/01

June 28, 2001

Date

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Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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|------|---------|---|
| (\$) | 2,550.0 | U |

| Complete if Known    |                 |  |  |
|----------------------|-----------------|--|--|
| Application Number   |                 |  |  |
| Filing Date          | Herewith        |  |  |
| First Named Inventor | Eric J. Horvitz |  |  |
| Examiner Name        |                 |  |  |
| Group Art Unit       |                 |  |  |
| Attorney Docket No.  | MS171133.1      |  |  |

| METHOD OF PAYMENT  | FEE CALCULATION (continued)  |          |  |  |  |
|--|--|----------|--|--|--|
| The Commissioner is hereby authorized to charge                            | 3. ADDITIONAL FEES   |          |  |  |  |
| 1. Indicated fees and credit any overpayments to Deposit                   | Large Entity Small Entity Fee                                      | Fee Paid |  |  |  |
| Account   50-1063  | Code (\$) Code (\$)  | reeraiu  |  |  |  |
| Number   | 105 130 205 65 Surcharge - late filing fee or oath   |          |  |  |  |
| Account Name Amin & Turocy, LLP  | 127 50 227 25 Surcharge - late provisional filing fee or cover sheet                                   |          |  |  |  |
| Charge Any Additional Fee Required Under 37 CFR 1 16 and 1.17              | 139 130 139 130 Non-English specification  |          |  |  |  |
|  | 147 2,520 147 2,520 For filing a request for ex parte reexamination                                    |          |  |  |  |
| Applicant claims small entity status. See 37 CFR 1 27                      | 112 920* 112 920* Requesting publication of SIR prior to   |          |  |  |  |
| 2. Payment Enclosed: Check Credit card Money Other                         | Examiner action  113 1,840* 113 1,840* Requesting publication of SIR after Examiner action             |          |  |  |  |
| Order Other  | 115 110 215 55 Extension for reply within first month  |          |  |  |  |
| FEE CALCULATION  | 116 390 216 195 Extension for reply within second month  |          |  |  |  |
| 1. BASIC FILING FEE  | 117 890 217 445 Extension for reply within third month   |          |  |  |  |
| Large Entity Small Entity  | 118 1,390 218 695 Extension for reply within fourth month  |          |  |  |  |
| Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid                   | 128 1,890 228 945 Extension for reply within fifth month   |          |  |  |  |
| 101 710 201 355 Utility filing fee 710                                     | 119 310 219 155 Notice of Appeal   |          |  |  |  |
| 106 320 206 160 Design filing fee  | 120 310 220 155 Filing a brief in support of an appeal   |          |  |  |  |
| 107 490 207 245 Plant filing fee   | 121 270 221 135 Request for oral hearing   |          |  |  |  |
| 108 710 208 355 Reissue filing fee   | 138 1,510 138 1,510 Petition to institute a public use proceeding                                      |          |  |  |  |
| 114 150 214 75 Provisional filing fee                                      | 140 110 240 55 Petition to revive - unavoidable  |          |  |  |  |
| SUBTOTAL (1) (\$) 710.00   |  |          |  |  |  |
|  | 141 1,240 241 620 Petition to revive - unintentional  142 1,240 242 620 Utility issue fee (or reissue) |          |  |  |  |
| 2. EXTRA CLAIM FEES  Fee from  | 442 440 242 220 Decign joque foo   |          |  |  |  |
| Extra Claims below Fee Paid  Total Claims 80 -20** = 60 x 18 = 1080        | 144 600 244 300 Plant issue fee  |          |  |  |  |
| Total Claims 80 -20** = 60 × 18 = 1080 Independent 12 - 3** = 9 × 80 = 720 | 122 130 122 130 Petitions to the Commissioner  |          |  |  |  |
| Claims Multiple Dependent  0 = 0   | 123 50 123 50 Petitions related to provisional applications  |          |  |  |  |
| Midiaple Dependent   | 126 240 126 240 Submission of Information Disclosure Stmt  |          |  |  |  |
| Large Entity Small Entity  |  | 40.00    |  |  |  |
| Fee Fee Fee Fee Description  | 581 40 581 40 Recording each patent assignment per property (times number of properties)               | 40.00    |  |  |  |
| Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20                   | 146 710 246 355 Filing a submission after final rejection<br>(37 CFR § 1.129(a))                       |          |  |  |  |
| 102 80 202 40 Independent claims in excess of 3                            | 149 710 249 355 For each additional invention to be  |          |  |  |  |
| 104 270 204 135 Multiple dependent claim, if not paid                      | examined (37 CFR § 1.129(b))   |          |  |  |  |
| 109 80 209 40 ** Reissue independent claims<br>over original patent        | 179 710 279 355 Request for Continued Examination (RCE)  |          |  |  |  |
| 110 18 210 9 ** Reissue claims in excess of 20 and over original patent    | 169 900 169 900 Request for expedited examination of a design application                              |          |  |  |  |
| SUBTOTAL (2) (\$) 1,800.00   | Other fee (specify)L   |          |  |  |  |
| OODIOTAL (L)   | Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.   | .00      |  |  |  |
| **or number previously paid, if greater, For Reissues, see above           | Complete (Fearlist List  |          |  |  |  |
| SUBMITTED BY   | Registration No 40,004 Telephone 040,000 0   | 700      |  |  |  |
| Name (PnntlType) Himanshu S. Amin  | (Attorney/Agent) 40,984 Telephone 216-696-8  | 730      |  |  |  |

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Signature

REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

| First Named Inventor |               | Eric J. Horvitz        |  |
|----------------------|---------------|------------------------|--|
| Title                | METHODS FC    | OR AND APPLICATIONS OF |  |
| Atty E               | Oocket Number | MS171133.1             |  |

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

6-28-01

Signature

Himanshu S. Amin (Reg. No. 40,894)

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14 This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO. Assistant Commissioner for Patents, Washington, DC 20231.